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Rolf Oppliger

May 1997 Communications of the ACM, Volume 40 Issue 5

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2 Pluggable Authentication Modules for Linux: An implementation of a user-

authentication API
Andrew G. Morgan

Andrew G. Morgan

December 1997 Linux Journal

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3 Using policies for effective network management

Michele J. Wright

March 1999 International Journal of Network Management, Volume 9 Issue 2

Full text available: pdf(469.84 KB) Additional Information: full citation, abstract, index terms

The goal of policy-based management is to reduce the complex administration of networks. Copyright © 1999 John Wiley & Sons, Ltd.

4 Evaluation of an algorithm for finding a match of a distorted texture pattern in a large image database



N. Vujovic, D. Brzakovic

January 1998 ACM Transactions on Information Systems (TOIS), Volume 16 Issue 1

Full text available: pdf(499.06 KB) Additional Information: full citation, abstract, references, index terms

Evaluation of an algorithm for finding a match for a random texture pattern in a large image database is presented. The algorithm was designed assuming that the random pattern may be subject to misregistration relative to its representation in the database and assuming that it may have missing parts. The potential applications involve authentication of legal documents, bank notes, or credit cards, where thin fibers are embedded randomly into the document medium during medium fabrication. Th ...

Keywords: image database, image matching, misregistration, presentation of information, random pattern

5 A measurement analysis of Internet traffic over frame relay



September 1999 ACM SIGMETRICS Performance Evaluation Review, Volume 27 Issue 2

Full text available: pdf(1.09 MB) Ad

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Various approaches have been proposed and implemented to relieve the congestion in the Public Switched Telephone Networks (PSTNs) induced by recent meteoric growth of Internet services. The Internet/Intranet Transport Service (IITS) offered by the Southwestern Bell Telephone (SWBT) Company provides an example of one such implementation which offloads the long-holding time data traffic from PSTNs to a packet technology (in this case Frame Relay). This paper describes analysis of 1997 IITS traffic ...

6 A High Availability Clustering Solution

Phil Lewis

August 1999 Linux Journal

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7 Best of Technical Support

April 1998 Linux Journal

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8 Graphical user interface of FIESTA—software for faults identification and estimation of



Mykola Blyzniuk, Taras Panchak, Wieslaw Kuzmicz, Witold Pleskacz

February 2000 Proceedings of the symposium on Contemporary computing in Ukraine

Full text available: pdf(7.00 MB)

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We present the graphical user interface (GUI) of FIESTA software tools. It is based on the proposed principles of open systems development. FIESTA was designed as UNIX application and works under Solaris 2.5.1. Graphical user interface of FIESTA has been developed with the use of Tel/Tk 8.2 design environment.

Keywords: faults identification, graphical user interface, software tools, usefulness of test vector components

9 Pakistan On-Line Rafeeq Ur Rehman April 2000 Linux Journal

Full text available: html(11.70 KB) Additional Information: full citation, abstract, references, index terms

Linux is being usedan ISP in Pakistan--Mr. Rehman tells us why.





10 New Products May 1998 Linux Journal Full text available: html(6.37 KB) Additional Information: full citation, index terms 11 The DASH project (summary of current research) David P. Anderson, Domenico Ferrari September 1986 Proceedings of the 2nd workshop on Making distributed systems work Full text available: pdf(167.38 KB) Additional Information: full citation, references ¹² Mobile IP and the IETF Charles E. Perkins July 1999 ACM SIGMOBILE Mobile Computing and Communications Review, Volume 3 Issue 3 Full text available: pdf(466.87 KB) Additional Information: full citation, index terms ¹³ Mobile IP and the IETF Charles E. Perkins January 2000 ACM SIGMOBILE Mobile Computing and Communications Review, Volume 4 Issue 1 Full text available: pdf(691.83 KB) Additional Information: full citation, index terms 14 An authentication-combined access control scheme using a geometric approach in distributed systems Woei-Jiunn Tsaur, Shi-Jinn Horng, Chia-Ho Chen April 1997 Proceedings of the 1997 ACM symposium on Applied computing Full text available: pdf(498.43 KB) Additional Information: full citation, references, index terms Keywords: access control, cryptography, distributed systems, user authentication 15 Database and location management schemes for mobile communications Anna Hać, Bo Liu December 1998 IEEE/ACM Transactions on Networking (TON), Volume 6 Issue 6 Full text available: pdf(264.51 KB) Additional Information: full citation, references, index terms Keywords: GSM, broadcast, cost, mobility management, partition, routing, switching 16 A fuzzy commitment scheme Ari Juels, Martin Wattenberg November 1999 Proceedings of the 6th ACM conference on Computer and communications security Additional Information: full citation, abstract, references, citings, index Full text available: pdf(966.08 KB)

terms

We combine well-known techniques from the areas of error-correcting codes and cryptography to achieve a new type of cryptographic primitive that we refer to as a fuzzy commitment scheme. Like a conventional cryptographic commitment scheme, our fuzzy commitment scheme is both concealing and binding: it is infeasible for an attacker to learn the committed value, and also for the committer to decommit a value in more than one way. In a convent ...

17 Project EXODUS: experimental mobile multimedia deployment in ATM networks J. C. Francis, D. V. Polymeros, G. L. Lyberopoulos, V. Vande Keere, A. Elberse, P. Rogl, L. Vezzoli



June 1998 Mobile Networks and Applications, Volume 3 Issue 1

Full text available: pdf(930.31 KB) Additional Information: full citation, abstract, references, index terms

This paper reports on European Commission sponsored research within the EXODUS project. The project carries out research in the context of the evolution towards UMTS and performs personal and terminal multimedia mobility experiments using fixed and wide-band radio access in an international ATM network. After introducing the EXODUS platform and services, the paper presents an IN-based functional model which is suitable for support of mobile multimedia services in ATM networks. Interworking ...

18 Notification servers for synchronous groupware

John F. Patterson, Mark Day, Jakov Kucan

November 1996 Proceedings of the 1996 ACM conference on Computer supported cooperative work

Full text available: pdf(850.36 KB) Additional Information: full citation, references, citings, index terms

Keywords: client/server architectures, design principles, groupware infrastructure, multi-user applications, notification, performance, protocol, state sharing, synchronous groupware

19 Intersystem location update and paging schemes for multitier wireless networks
Wenye Wang, Ian F. Akyildiz



August 2000 Proceedings of the 6th annual international conference on Mobile computing and networking

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Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

Global wireless networks enable mobile users to communicate regardless of their locations. One of the most important issues is location management in a highly dynamic environment because mobile users may roam between different wireless networks, network operators, and geographical regions. In this paper, a location tracking mechanism is introduced, which consists of intersystem location updates using the concept of boundary location area (BLA) and paging using the concept of boundary locati ...

20 Multicast operation of the ad-hoc on-demand distance vector routing protocol Elizabeth M. Royer, Charles E. Perkins



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